



Recombinant Human Zinc finger protein 513 (ZNF513)

Product Code	CSB-EP026804HU-B
Abbreviation	ZNF513
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8N8E2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	M ₁ PRRKQSH ₁₀ PQ PVKCEGV ₂₀ KVD TEDSLDE ₃₀ GPG ALVLES ₄₀ DLLL GQDLEF ₅₀ EEEE EEEEGD ₆₀ GNSD QLMGF ₇₀ ERDSE GDSLGA ₈₀ RPGL PYGLS ₉₀ DDESG GGRALSA ₁₀₀ ESE VEEPARG ₁₁₀ PGE ARG ₁₂₀ ERPG ₁₃₀ PAC QLCGG ₁₄₀ P ₁₅₀ TGEG PCCGAG ₁₆₀ GPGG GPLLP ₁₇₀ PRLLY SCRLC ₁₈₀ TFVSH YSSHL ₁₉₀ KRHM ₂₀₀ Q THS ₂₁₀ GEK ₂₂₀ PF ₂₃₀ RC GRCPY ₂₄₀ ASA ₂₅₀ QL VNLTR ₂₆₀ HTR ₂₇₀ TH TGEK ₂₈₀ PYR ₂₉₀ CPH CPFAC ₃₀₀ SSL ₃₁₀ GN LRR ₃₂₀ HQ ₃₃₀ R ₃₄₀ TH ₃₅₀ AG PPTPP ₃₆₀ CPT ₃₇₀ CG FRCCT ₃₈₀ PR ₃₉₀ PAR PPSPT ₄₀₀ EQE ₄₁₀ G VPRR ₄₂₀ PE ₄₃₀ DALL LPD ₄₄₀ LSL ₄₅₀ H ₄₆₀ V ₄₇₀ PP GGAS ₄₈₀ FLP ₄₉₀ DCG QLRGE ₅₀₀ GEG ₅₁₀ LC GTGSE ₅₂₀ PL ₅₃₀ PEL LFP ₅₄₀ WTC ₅₅₀ RG ₅₆₀ CG QELEE ₅₇₀ GEG ₅₈₀ SR LGAAM ₅₉₀ CG ₆₀₀ R ₆₁₀ CM RGEAG ₆₂₀ GG ₆₃₀ GAS ₆₄₀ G GPQ ₆₅₀ GP ₆₆₀ SD ₆₇₀ K ₆₈₀ GF ACSLC ₆₉₀ PF ₇₀₀ FATH YPNHL ₇₁₀ AR ₇₂₀ H ₇₃₀ M ₇₄₀ K THS ₇₅₀ GEK ₇₆₀ PF ₇₇₀ RC ARCPY ₇₈₀ ASA ₇₉₀ HL DNL ₈₀₀ K ₈₁₀ R ₈₂₀ H ₈₃₀ Q ₈₄₀ R ₈₅₀ V ₈₆₀ H TGEK ₈₇₀ PYK ₈₈₀ C ₈₉₀ PL CPYAC ₉₀₀ G ₉₁₀ N ₉₂₀ L ₉₃₀ AN LKR ₉₄₀ H ₉₅₀ G ₉₆₀ R ₉₇₀ I ₉₈₀ H ₉₉₀ S ₁₀₀₀ G DKP ₁₀₁₀ FR ₁₀₂₀ C ₁₀₃₀ SL ₁₀₄₀ C ₁₀₅₀ N YSC ₁₀₆₀ N ₁₀₇₀ Q ₁₀₈₀ S ₁₀₉₀ M ₁₁₀₀ N ₁₁₁₀ L ₁₁₂₀ K RHML ₁₁₃₀ R ₁₁₄₀ H ₁₁₅₀ T ₁₁₆₀ GEK PFR ₁₁₇₀ CAT ₁₁₈₀ CAY ₁₁₉₀ T TGH ₁₂₀₀ WD ₁₂₁₀ N ₁₂₂₀ Y ₁₂₃₀ K ₁₂₄₀ R ₁₂₅₀ H QK ₁₂₆₀ V ₁₂₇₀ H ₁₂₈₀ G ₁₂₉₀ H ₁₃₀₀ G ₁₃₁₀ G ₁₃₂₀ AG GPGL ₁₃₃₀ SASE ₁₃₄₀ GW APPH ₁₃₅₀ SPP ₁₃₆₀ SVL SSR ₁₃₇₀ GPP ₁₃₈₀ AL ₁₃₉₀ GT AGS ₁₄₀₀ RA ₁₄₁₀ V ₁₄₂₀ H ₁₄₃₀ T ₁₄₄₀ DS ₁₄₅₀ S
Source	E.coli
Target Names	ZNF513
Protein Names	Recommended name: Zinc finger protein 513
Expression Region	1-541
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.